

MAZDA DEALER EMAIL

November 15, 2021

Attention: Mazda General, Parts and Service Managers

Subject: Launch of Safety and Emissions Recall 51211 – MY2006-2007 Mazdaspeed6 and MY2009-

2011 RX-8 Fuel May Leak from Fuel Pump Mounting Rings

Dear Mazda Dealer Partners,

Mazda Motor Corporation has decided to conduct a Safety Recall impacting MY2006-2007 Mazdaspeed6 and MY2009-2011 RX-8 vehicles. Please see the description, model, year and VIN Ranges below.

Subject Vehicles:

Affects 13,891 US and US Territory vehicles:

Model	Subject VIN range	Subject production date range	
2006-2007 Mazdaspeed6	JM1 GG**** 61 100056 – 108051 JM1 GG**** 71 108052 – 110746	From August 4, 2005 through June 30, 2007	
2009-2011 RX-8	JM1 FE**** 90 400031 – 403405 JM1 FE**** A0 403406 – 404868 JM1 FE**** B0 404869 – 405726	From March 11, 2008 through May 16, 2011	

SST Tool Shipment:

An SST Tool for this campaign is being shipped to all Service Managers via UPS and should arrive by November 18, 2021. UPS tracking information for all dealers has been provided to your District Service Manager. Lost tools can be ordered via Dealer Recall Help initially but will be added to eSTORE in early 2022.

Concern Outline

On Mazdaspeed6 and RX-8 vehicles, improper installation of the fuel pump mounting rings may lead to cracking of the rings, causing fuel leakage. In addition, on RX-8 vehicles, due to insufficient heat resistance at the top side of the fuel tank, the fuel pump mounting rings may deteriorate due to heat exposure from the engine and exhaust pipe which may also lead to cracking of the rings, causing fuel leakage. The subject vehicles with such fuel leakage from the fuel pump mounting rings may result in increased risk of fire in the presence of an ignition source near the vehicle.

For all subject vehicles:

Dealers will install new fuel pump mounting rings on Mazdaspeed6 and RX-8 vehicles. In addition, dealers will add a thermal insulation pad to the fuel tank on RX-8 vehicles. There will be no charge to vehicle owners for this service.

Repair Parts:

Beginning on Monday, November 15th the necessary parts can be ordered from the Restricted Parts Ordering screen in eMDCS. To complete an order for these parts, you will need to include the VIN number associated with the repair order, and the VIN must be Open for Recall 5121I. The part numbers for this recall repair can be found in the Repair Procedure documents. Because of the limited number of affected VINs, and the age of the vehicles, Mazda is not able to send push shipments for this repair.

Owner Notification:

Mazda will notify owners of affected vehicles for this campaign by November 18, 2021. Vehicles will display in eMDCS as Open, November 18, 2021.

Customer Reimbursement:

Customers who paid to have repairs completed prior to the launch of this campaign will be able to apply on www.mazdareimbursement.com. In order to be reimbursed for prior repairs, a completed repair order and proof of payment will be required to be uploaded with the completed application.

Important Safety Notice:

The National Traffic and Motor Vehicle Safety Act prohibits the delivery of any subject vehicle without performing the necessary repair for defects or failures. Failure to perform applicable recalls before delivery can result in extensive dealer fines and penalties from the Federal Government. Therefore, you must complete this recall for all affected vehicles in your inventory prior to delivery.

Parts and Warranty Information and Repair Procedures are posted on MGSS.

For Warranty questions, contact the Warranty Hotline at (877) 727-6626, Option 3.

Vehicles will display in eMDCS as "Open" on November 18, 2021.

For parts questions, contact the Dealer Assistance Group at (877) 727-6626 Option 2.

For Recall questions please fill out the Dealer Recall Help Form located on OneMazda > Warranty, Recall and Service Tools.

Please make certain the appropriate personnel in your dealership are aware of these resources and are familiar with the details of this recall before responding to customer inquiries. We apologize for any inconvenience this recall may cause you and your customers. Your understanding and support in carrying out all campaigns are greatly appreciated.

Protect What is Important to You

Sincerely, Travis Young Manager Recalls, Technical Services Division Mazda North American Operations